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| Confirmation Number:                 | 7100                        |  |  |  |
| Title of Invention:                  | Asynchronous pattern        |  |  |  |
| First Named Inventor/Applicant Name: | Brian M. Grunkemeyer        |  |  |  |
| Customer Number:                     | 27195                       |  |  |  |
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| 1                  |                      | 17430401ReplytoOAdated4- | 180636                                       | yes                 | 16                  |
|                    |                      | 16-07.pdf                | ba485baa13c1e23ed3ae1a45dc82985<br>de5le95c6 |                     |                     |

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|   | Document Description                              | Start | End |  |
|   | Amendment - After Non-Final Rejection             | 1     | 1   |  |
|   | Specification                                     | 2     | 2   |  |
|   | Claims  | 3     | 12  |  |
|   | Applicant Arguments/Remarks Made in an Amendment  | 13    | 16  |  |
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.